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| AMEN | Docket No. 1215-0495P | | | | | |
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| Application No. 10/689,720-Conf. #003976 | | Filing Date October 22, 2003 | | Examiner | | Art Unit |
| | | | | A. J. Gagliar | di 2878 | 2878 |
| Applicant(s): Nath | nan BLUZER | | | | | |
| nvention: ULTRA | SENSITIVE S | ILICON SENS | OR MILLIME | TER WAVE PASSI | VE IMAG | ER |
| MS Amendment Commissioner for F P.O. Box 1450 Alexandria, VA 223 | | | | | | , |
| Transmitted hereven. The fee has been | | • | | • • | | |
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| | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | Rate | - | |
| Total Claims | 30 | - 22 = | 8 | x 50.00 | | 400.00 |
| Independent Claims | 4 | - 3 = | 1 | x 200.00 | | 200.00 |
| Multiple Depend | ent Claims (che | eck if applicabl | e) | | | |
| Other fee (please | e specify): | | | | | |
| TOTAL ADDITI | ONAL FEE FO | OR THIS AME | NDMENT: | | | 600.00 |
| x Large Entity | | | | Small Entity | | |
| No additiona | l fee is require | d for this amer | ndment. | | | |
| | ge Deposit Acc | | | n the amount of \$ | | · · |
| X A check in th | e amount of \$ | | | the filing fee is encl | osed. | |
| X The Director | | orized to char | ge and credit | Deposit Account No enclosed. | o. <u>02</u> | 2-2448 |
| | ny overpaymer ny additional fili | | n processing t | fees required under 3 | 7 CFR 1. | 16 and 1.17. |
| _ Nit | ham L X | Gate | | Dated: | January [.] | 10. 2006 |
| William L. Gates Attorney Reg. N | S | | | | | , |
| BIRCH, STEWA 8110 Gatehouse Suite 100 East P.O. Box 747 Falls Church, Vi (703) 205-8000 | e Road | | _P | | | |
| , , | | | | | | |

PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Inder the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/689,720-Conf. #003976 es pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** October 22, 2003 FEE TRANSMITTAL Filing Date Nathan BLUZER First Named Inventor For FY 2005 Examiner Name A. J. Gagliardi 2878 Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1215-0495P TOTAL AMOUNT OF PAYMENT. 600.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Х Birch, Stewart, Kolasch & Birch, LLP Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES** SEARCH FEES **Small Entity** Small Entity Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) 300 250 200 100 Utility 150 500 Design 200 100 100 50 130 65 200 150 160 80 Plant 100 300 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Fee Paid (\$) **Multiple Dependent Claims Total Claims** Extra Claims Fee (\$) 8 x 50.00 = 400.00 Fee Paid (\$) Fee (\$) Extra Claims Fee Paid (\$) Indep. Claims Fee (\$) × 200.00 1 - 3 = 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Number of each additional 50 or fraction thereof **Total Sheets** Extra Sheets Fee (\$) __ (round up to a whole number) x ___ - 100 = ___ /50 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge):

| SUBMITTED BY | | | | | | | | |
|-------------------|------------------|-----------|-------------------------------------|--------|-----------|------------------|--|--|
| Signature | | Ou. | Registration No. (Attomey/Agent) | 20,848 | Telephone | (703) 205-8000 | | |
| Name (Print/Type) | William L. Gates | William & | Sate | | Date | January 10, 2006 | | |

WLG/mpe Birch, Stewart, Kolasch & Birch, LLP



Docket No.: 1215-0495P

(PATENT)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Nathan BLUZER

Application No.: 10/689,720

Confirmation No.: 3976

Filed: October 22, 2003

Art Unit: 2878

For: ULTRA SENSITIVE SILICON SENSOR

Examiner: A. J. Gagliardi

MILLIMETER WAVE PASSIVE IMAGER

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated November 22, 2005, please amend the above-identified U.S. patent application as follows:

This Amendment includes

Claim changes and Remarks.

01/11/2006 SZEWDIE1 00000028 10689720

01 FC:1201 02 FC:1202 200.00 OP 400.00 OP